B

claimed in claim 3 or 4], on the downstream side of a desulfurization apparatus based on the lime-gypsum method.

Please add the following new claims:

120. The process of claim 6, wherein said heat-treating comprises heating at a temperature of 600 to 1,200° C in a non-oxidizing atmosphere.

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21. The process of claim 6, wherein said starting active carbon fiber is a polyacrylonitrile-based or pitch-based starting active carbon fiber.

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22. The process of claim 7, wherein said starting active carbon fiber is a polyacrylonitrile-based or pitch-based starting active carbon fiber